

WR200 Series WLAN Outdoor Radio Installation Guide

Help you to set the outdoor radio correctly and quickly.

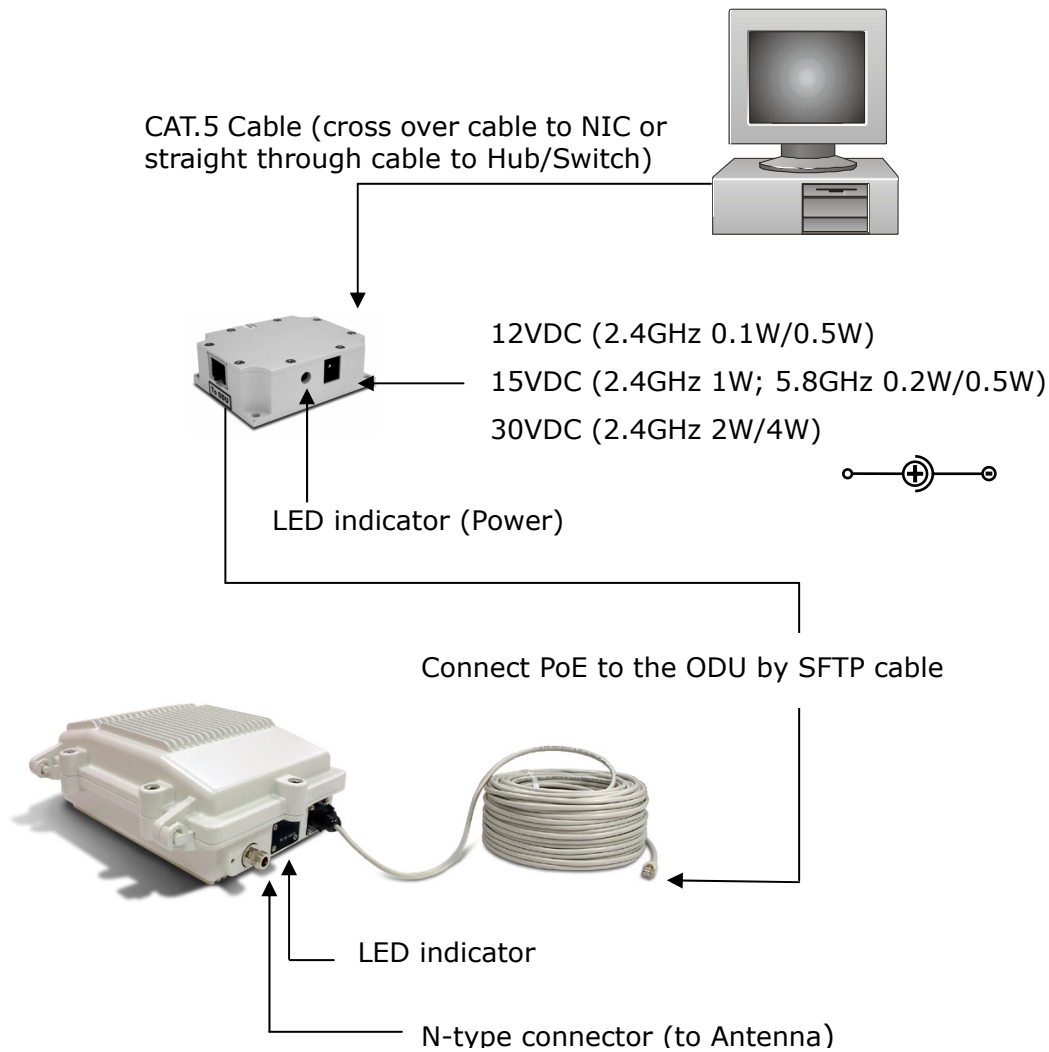


Figure 4 Fundamental connection of ODU

Thank you for purchasing our product. Upon receiving the package, please check whether the unit is completed with the following components:

- PoE (Power over Ethernet)
- Power Adapter
- Power Cord
- Mounting Kit
- SFTP Cable(Optional)
- Product CD
- Quick Installation Guide

Standard installation involves the following steps

Step1. Mount the antenna in the proper position by the mounting accessory (Figure 1)

Step2. Connect the mounting kit to the ODU (Figure 2) and mount the ODU in the proper position.

Note : The mounting racket is best fitted on a pole of 2~3 inches.

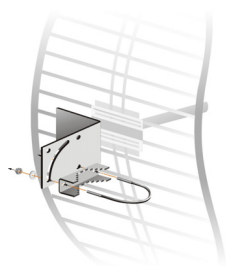


Figure 1 antenna's mounting

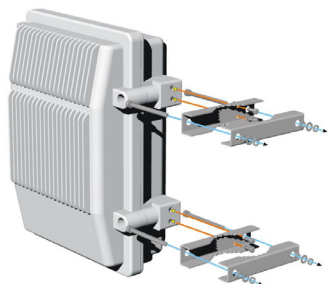


Figure 2 ODU's mounting

Step3. Connect antenna and ODU by the RF cable. (N-type connector)

Step4. Connect the SFTP cable to the ODU and lock the connector. (Figure3)

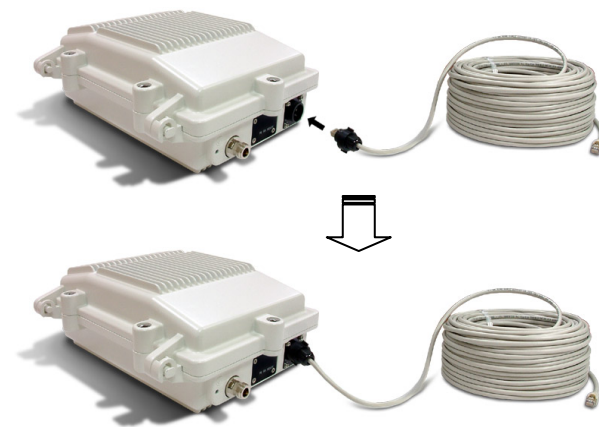
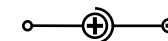


Figure 3 cable's mounting

Step5. Connect the other side of SFTP cable to the RJ-45 port of PoE marked "To ODU".

Step6. Connect the port of PoE marked "RJ-45" to the server by **cross over CAT.5 cable**. (You also can connect to the switch/hub by straight CAT.5 cable)

Step7. Connect the circle connector of DC 12V (2.4GHz 0.1W/0.5W) / 15V (2.4GHz 0.5W; 5.8GHz 0.2W/ 0.5W) / 30V (2.4GHz 2W/4W) power adapter to the power jack of PoE. The polar of the circle connector is:



Step8. Connect the power adapter to the outlet.

Step9. When these connections of ODU are finished, you may need to verify the alignment of the antennas as well as install the ODU utility to setup the detail information.

※please consult the user manual for more information.